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9/3,IC,BA/1
DIALOG(R)File 351:DERWENT WPI
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012692642

WPI Acc No: 99-498751/199942

XRPX Acc No: N99-371918

Software inaccurate usage preventing method in internet - involves generating *serial* *number* of *hard* *disk* for *software* and is added with correct function for judging, which stops operation of *software* when handled by other users

Patent Assignee: AOKI S (AOKI-I)

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Main IPC	Week
JP 11212783	A	19990806	JP 9848527	A	19980122	G06F-009/06	199942 B

Priority Applications (No Type Date): JP 9848527 A 19980122

Language, Pages: JP 11212783 (2)

Abstract (Basic): JP 11212783 A

NOVELTY - When a *serial* *number* of *hard* *disk* is computed for a *software* in accordance with password, correct function for judging of *software* is also added. Thus, when the *software* is handled other than the user, the *software* stops operating normally and thus inaccurate usage of *software* can be prevented.

USE - For preventing inaccurate usage of *software* by using password produced at that element in internet etc.

ADVANTAGE - The unjust usage of *software* can be prevented by generating password equal to the number of *hard* *disk*.

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International Patent Class (Main): G06F-009/06

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012456451

WPI Acc No: 99-262559/199922

XRPX Acc No: N99-195436

Preventing *software* duplication

Patent Assignee: INT BUSINESS MACHINES CORP (IBMC)

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Main IPC	Week
RD 420127	A	19990410	RD 99420127	A	19990320	G06F-000/00	199922 B

Priority Applications (No Type Date): RD 99420127 A 19990320

Language, Pages: RD 420127 (1)

Abstract (Basic): RD 420127 A

NOVELTY - The *software* needs a coded key for it to be installed, the key being created by running a utility at the target PC. *Hard*

disk drive descriptive information including the *serial* *number* is passed to the supplier who supplies an algorithm to supply a coded key.

USE - *Hard* *disk* drives.

ADVANTAGE - Prevents, or at least deters, unauthorised *software* duplication.

Dwg.0/0

International Patent Class (Main): G06F-000/00

9/3, IC, BA/3

DIALOG(R) File 351:DERWENT WPI

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012448038

WPI Acc No: 99-254146/199921

XRPX Acc No: N99-189229

Variation level identification method of CD-ROM disc used in computer

Patent Assignee: DELL USA LP (DELL-N)

Inventor: MCMAHAN R L; PATE J

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Main IPC	Week
US 5893048	A	19990406	US 97782226	A	19970113	G01H-017/00	199921 B

Priority Applications (No Type Date): US 97782226 A 19970113

Language, Pages: US 5893048 (9)

Abstract (Basic): US 5893048 A

NOVELTY - The CD-ROM is inserted in the disc drive and spun to an identification speed. The disc *serial* *number* is identified from the table of contents and compared with the number stored in a file in memory to check if disc has been previously tested.

DETAILED DESCRIPTION - The tested data for vibration is stored in the *hard* *disc* drive or flash RAM of the system. If the disc is identified to be tested, the test data indicating speed of operation without noticeable vibration is searched. The test data is accessed by system *software*. The operating speed is communicated to disc drive that is controlled by a microcontroller. An INDEPENDENT CLAIM is also included for vibration level testing system.

USE - For testing CD-ROM disc used in computer.

ADVANTAGE - Once the speed for disc is determined, the system will automatically operate the disc at that speed each time and hence time is saved.

DESCRIPTION OF DRAWING(S) - The figure shows a flow chart illustrating the method for identifying vibration level.

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International Patent Class (Main): G01H-017/00